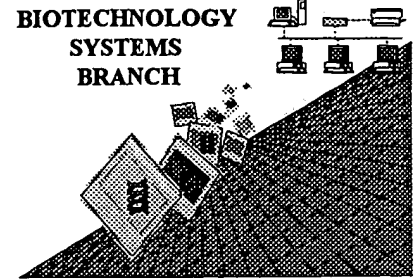


P. Drine

re-run

RAW SEQUENCE LISTING **ERROR REPORT**



The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following CRF diskette:

Application Serial Number:

08/653,294A
1644

Art Unit / Team No. :

Date Processed by STIC:

1/14/2000

THE ATTACHED PRINTOUT EXPLAINS THE ERRORS DETECTED.

PLEASE BE SURE TO FORWARD THIS INFORMATION TO THE APPLICANTS BY EITHER:

1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANTS ALONG WITH A NOTICE TO COMPLY or,

2) CALLING APPLICANTS AND FAXING THEM A COPY OF THE PRINTOUT WITH A NOTICE TO COMPLY

THIS WILL INSURE THAT THE NEXT SUBMISSION RECEIVED FROM THEM WILL BE ERROR FREE.

IF YOU HAVE ANY FURTHER QUESTIONS, PLEASE CALL:

MARK SPENCER 703-308-4212

m Dibrino

1644

re-run

PAGE: 1

RAW SEQUENCE LISTING
PATENT APPLICATION US/08/653,294A

DATE: 01/14/2000
TIME: 00:16:06

INPUT SET: S34453.raw

This Raw Listing contains the General
Information Section and those Sequences
containing ERRORS.

SEQUENCE LISTING

1
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(1) General Information:

Does Not Comply
Corrected Diskette Needed

(i) APPLICANT: CLAYBERGER, CAROL
KRENSKY, ALAN
BUELOW, ROLAND

(ii) TITLE OF INVENTION: IMMUNOMODULATING DIMERS

(iii) NUMBER OF SEQUENCES: 4

(iv) CORRESPONDENCE ADDRESS:

(A) ADDRESSEE: MORRISON & FOERSTER
(B) STREET: 2000 PENNSYLVANIA AVENUE, NW
(C) CITY: WASHINGTON
(D) STATE: DC
(E) ~~COUNTRY~~: USA
(F) ZIP: 20006-1888

COUNTRY (Leadings are in upper-case letters)

(v) COMPUTER READABLE FORM:

(A) MEDIUM TYPE: Floppy disk

(B) ~~IBM PC compatible~~

COMPUTER: add mandatory leading

(C) OPERATING SYSTEM: PC-DOS/MS-DOS

(D) SOFTWARE: ← mandatory response needed

(vi) CURRENT APPLICATION DATA:

(A) APPLICATION NUMBER: US 08/653,294
(B) FILING DATE: 24 MAY 1996
(C) CLASSIFICATION:

(viii) ATTORNEY/AGENT INFORMATION:

(A) NAME: MAYS, THOMAS D.
(B) REGISTRATION NUMBER: 34,524
(C) REFERENCE/DOCKET NUMBER: 286002020023

(ix) TELECOMMUNICATION INFORMATION:

(A) TELEPHONE: (202) 887-8761
(B) TELEFAX: (202) 887-0763
(C) TELEX: 90-4030 MRSNFOERSWSH

ERRORED SEQUENCES FOLLOW:

(2) INFORMATION FOR SEQ ID NO: 38;

(i) SEQUENCE CHARACTERISTICS:
(A) LENGTH: 4 amino acids
(B) TYPE: amino acid
(C) STRANDEDNESS: single
(D) TOPOLOGY: linear

(ix) FEATURE:
(A) NAME/KEY: Modified-site
(B) LOCATION: 3
(D) OTHER INFORMATION: /label=aa77

/note= "Aspartic acid (D), serine (S) or asparagine (N)"

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 38

Arg Glu Xaa Leu
1

(2) INFORMATION FOR SEQ ID NO: 39

(i) SEQUENCE CHARACTERISTICS:
(A) LENGTH: 6 amino acids
(B) TYPE: amino acid
(C) STRANDEDNESS: single
(D) TOPOLOGY: linear

(ix) FEATURE:
(A) NAME/KEY: Modified-site
(B) LOCATION: 2
(D) OTHER INFORMATION: /label=aa80

/note= "Isoleucine (I) or Asparagine (N)"

(ix) FEATURE:
(A) NAME/KEY: Modified-site
(B) LOCATION: 3
(D) OTHER INFORMATION: /label=aa81

/note= "Alanine (A) or Leucine (L)"

(ix) FEATURE:
(A) NAME/KEY: Modified-site
(B) LOCATION: 4
(D) OTHER INFORMATION: /label=aa82

/note= "Arginine (R) or Leucine (L)"

(ix) FEATURE:
(A) NAME/KEY: Modified-site
(B) LOCATION: 5
(D) OTHER INFORMATION: /label=aa83

/note= "Glycine (G) or Arginine (R)"

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 39

Arg Xaa Xaa Xaa Xaa Tyr
1 5 5

(2) INFORMATION FOR SEQ ID NO: 40

(i) SEQUENCE CHARACTERISTICS:
(A) LENGTH: 6 amino acids

12/53, 294A
per 1.821(c) of Sequence
Rules, "Each sequence
set forth in the
'Sequence Listing'
shall be assigned
a separate sequence
identifier
written as
SEQ ID NO:1,
SEQ ID NO:2,
SEQ ID NO:3, etc.

Please number
the sequences
as beginning
with
SEQ ID NO:1.

align amino acid nos. DONOT use TAB

(B) TYPE: amino acid
(C) STRANDEDNESS: single
(D) TOPOLOGY: linear

08/653,294A

(ix) FEATURE:
(A) NAME/KEY: Modified-site
(B) LOCATION: 2
(D) OTHER INFORMATION: /label=aa83

/note= "Glycine (G) or Arginine (R) "

(ix) FEATURE:
(A) NAME/KEY: Modified-site
(B) LOCATION: 3
(D) OTHER INFORMATION: /label=aa82

/note= "Arginine (R) or Leucine (L) "

(ix) FEATURE:
(A) NAME/KEY: Modified-site
(B) LOCATION: 4
(D) OTHER INFORMATION: /label=aa81

/note= "Alanine (A) or Leucine (L) "

(ix) FEATURE:
(A) NAME/KEY: Modified-site
(B) LOCATION: 5
(D) OTHER INFORMATION: /label=aa80

/note= "Isoleucine (I) or Asparagine (N) "

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 40 3:

Tyr Xaa Xaa Xaa Xaa Arg

1 5. 5 4:

(2) INFORMATION FOR SEQ ID NO: 41

(i) SEQUENCE CHARACTERISTICS:
(A) LENGTH: 4 amino acids
(B) TYPE: amino acid
(C) STRANDEDNESS: single
(D) TOPOLOGY: linear

(ix) FEATURE:
(A) NAME/KEY: Modified-site
(B) LOCATION: 2
(D) OTHER INFORMATION: /label=aa77

/note= "Aspartic acid (D), Serine (S) or Asparagine (N) "

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 41 4:

Leu Xaa Glu Arg

1 4

|dc-186932||

delete at end of file